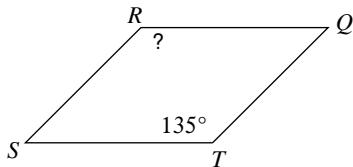


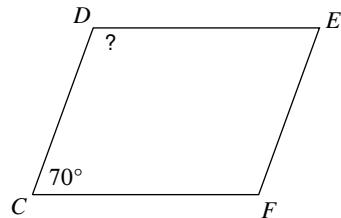
## Properties of Parallelograms

**Find the measurement indicated in each parallelogram.**

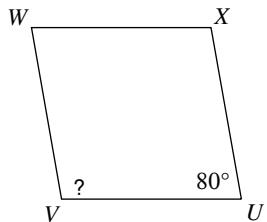
1)



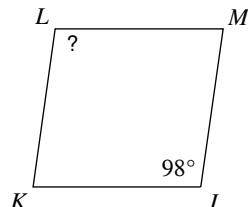
2)



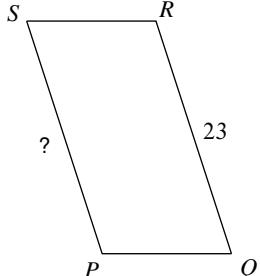
3)



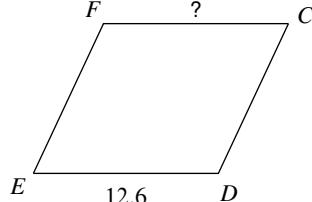
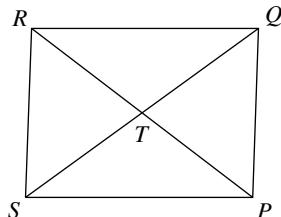
4)



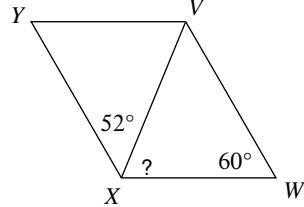
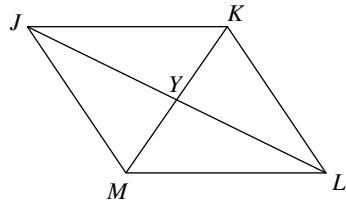
5)



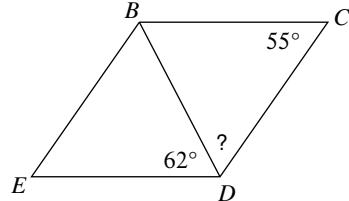
6)

7)  $RT = 19.8$ Find  $RP$ 

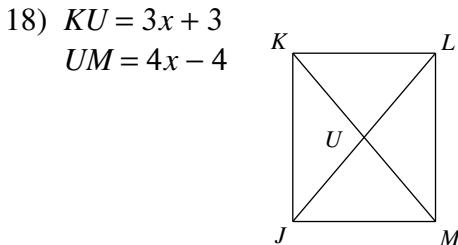
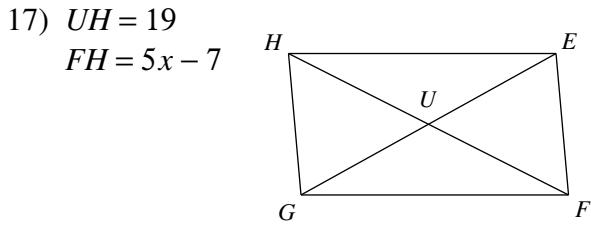
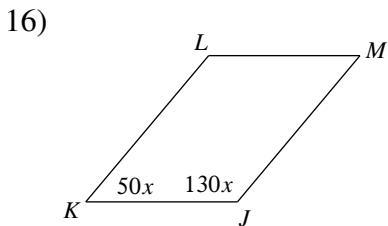
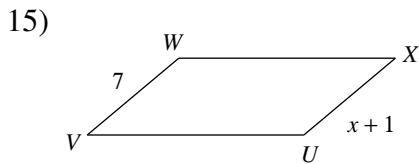
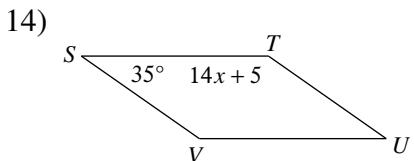
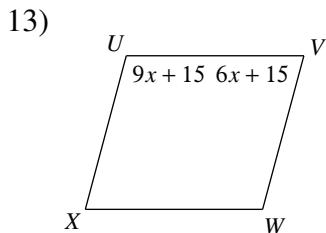
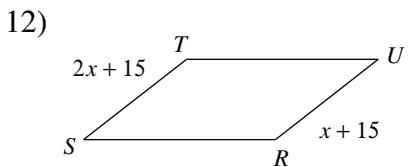
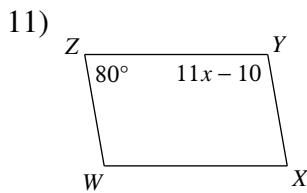
8)

9)  $KM = 23.4$ Find  $YM$ 

10)

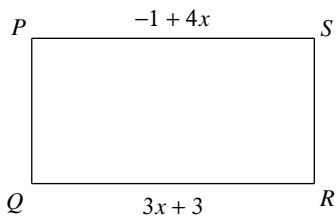


**Solve for  $x$ . Each figure is a parallelogram.**

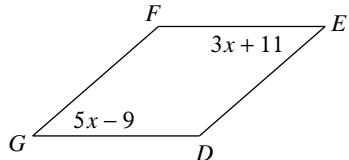


**Find the measurement indicated in each parallelogram.**

19) Find  $RQ$



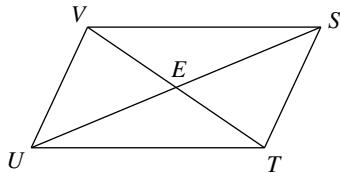
20) Find  $m\angle G$



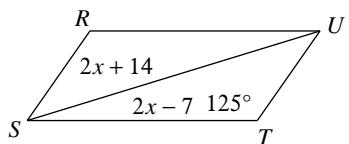
21)  $TE = 4 + 2x$

$EV = 4x - 4$

Find  $TE$



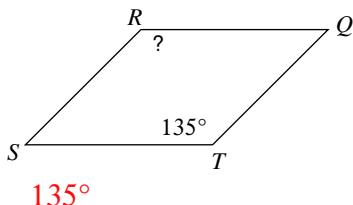
22) Find  $m\angle TSR$



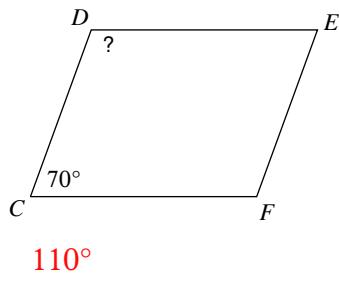
## Properties of Parallelograms

**Find the measurement indicated in each parallelogram.**

1)

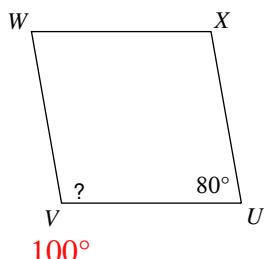


2)

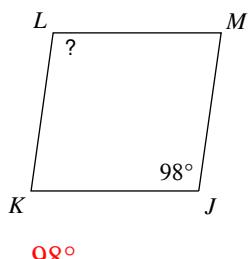


110°

3)

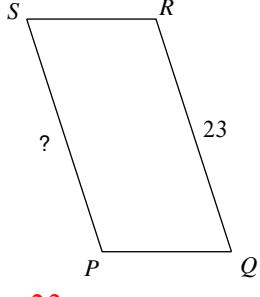


4)



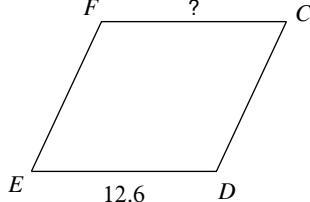
98°

5)

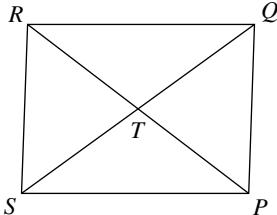


23

6)

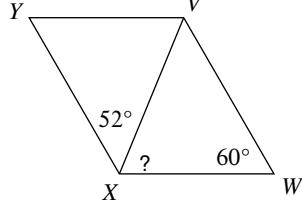


12.6

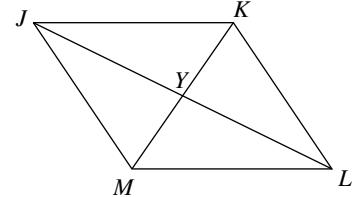
7)  $RT = 19.8$ Find  $RP$ 

39.6

8)

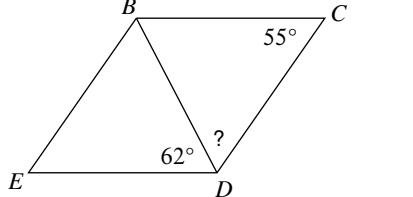


68°

9)  $KM = 23.4$ Find  $YM$ 

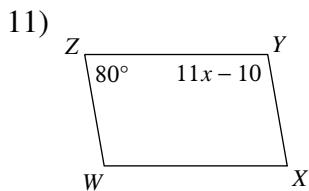
11.7

10)

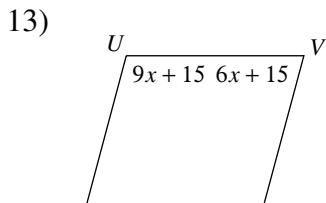


63°

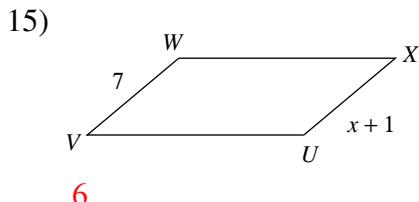
Solve for  $x$ . Each figure is a parallelogram.



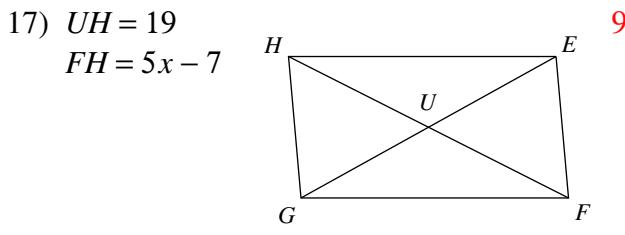
$$10$$



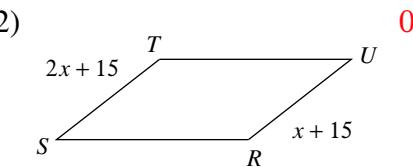
$$10$$



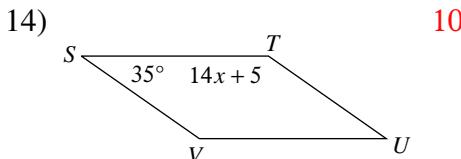
$$6$$



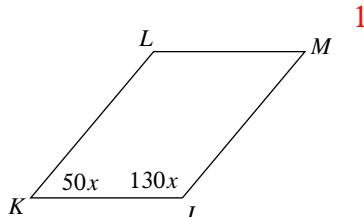
$$9$$



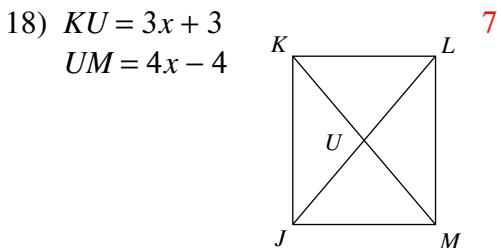
$$0$$



$$10$$



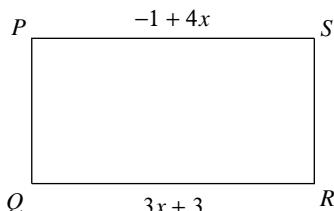
$$1$$



$$7$$

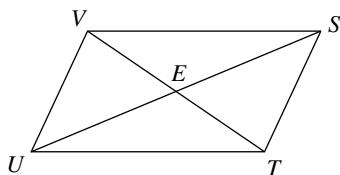
Find the measurement indicated in each parallelogram.

19) Find  $RQ$

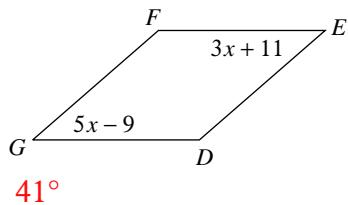


$$15$$

21)  $TE = 4 + 2x$   
 $EV = 4x - 4$   
 Find  $TE$

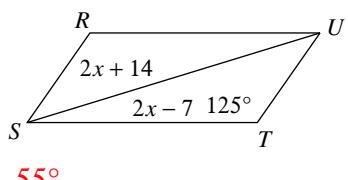


$$12$$



$$41^\circ$$

22) Find  $m\angle TSR$



$$55^\circ$$